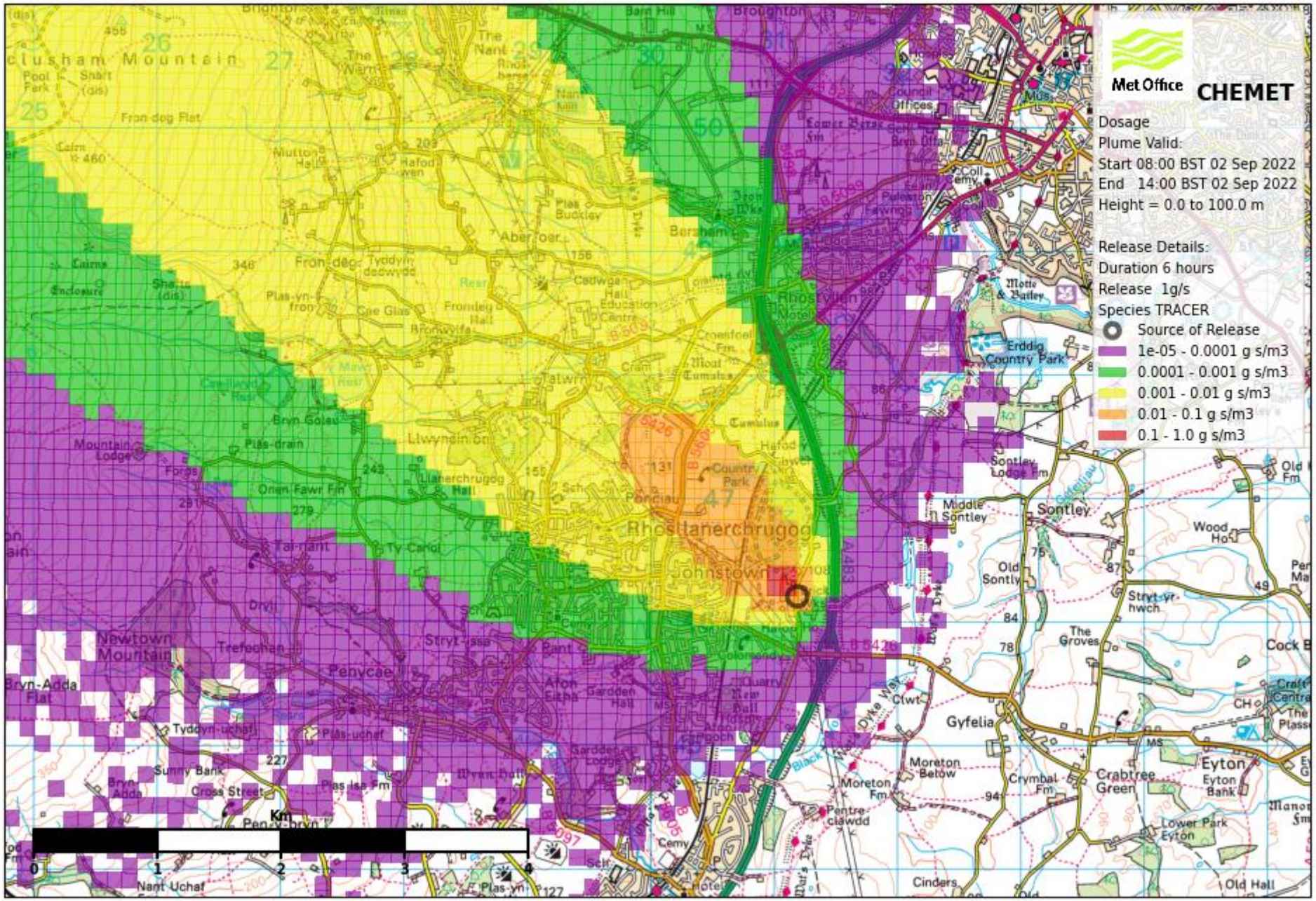

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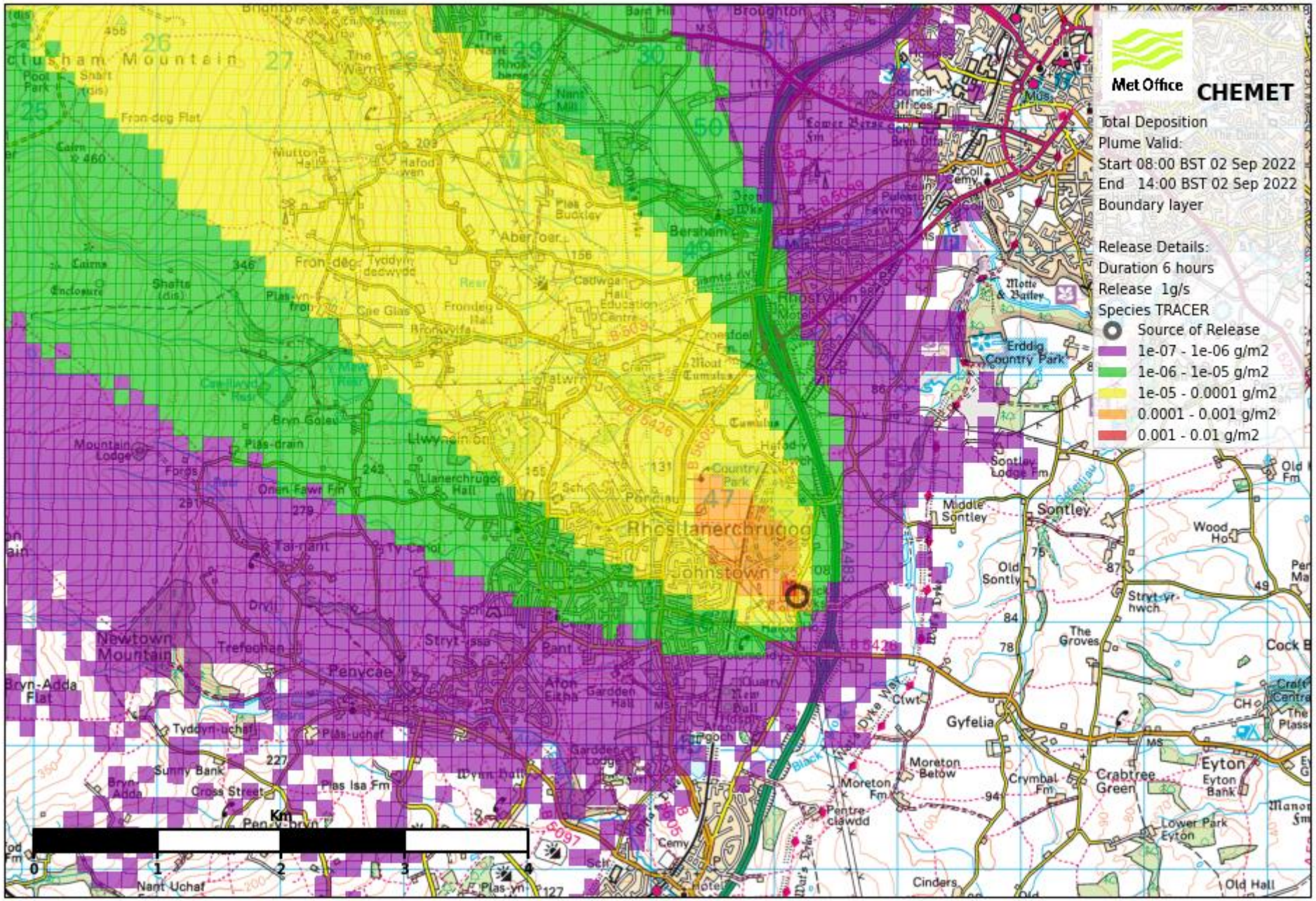

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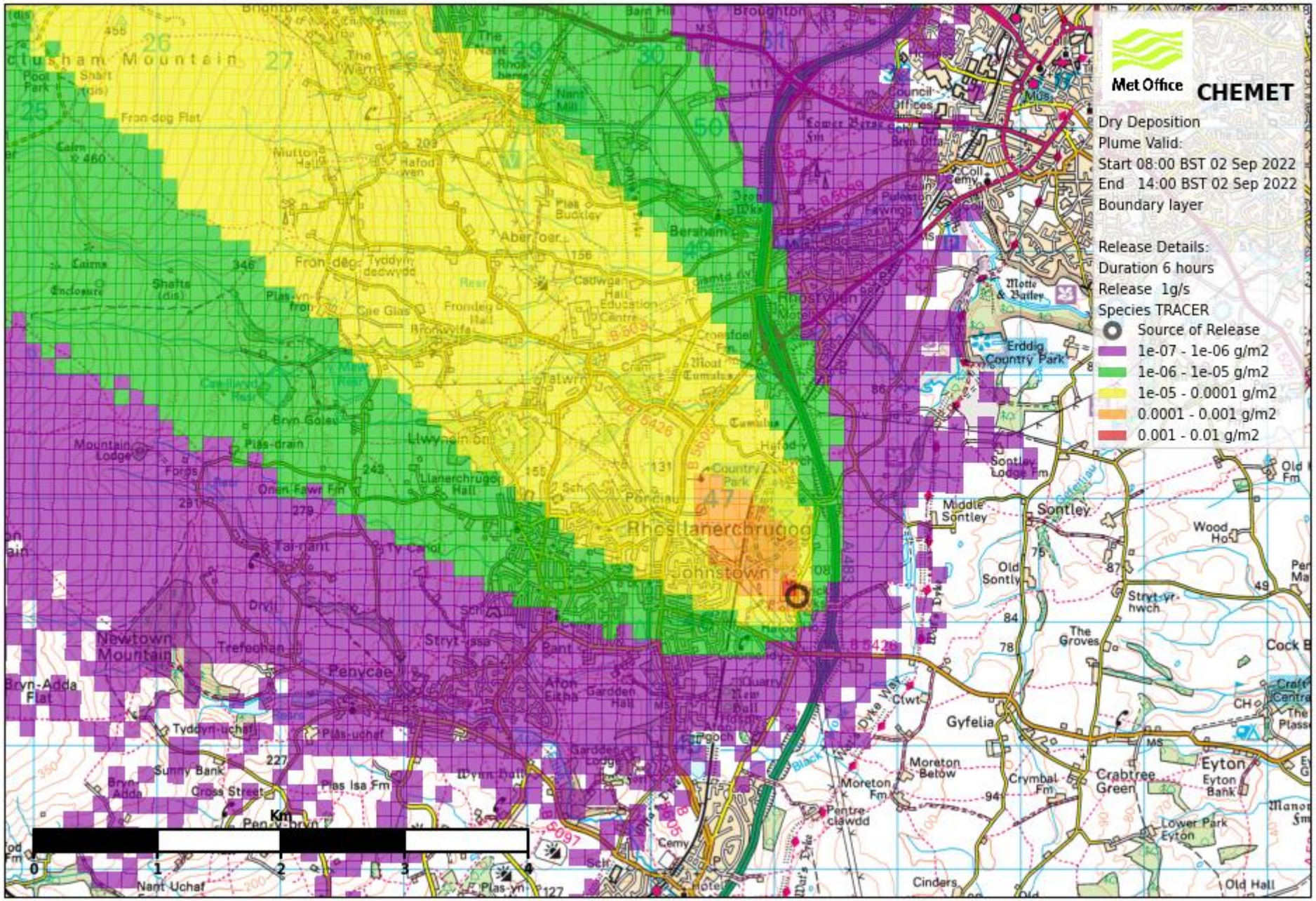

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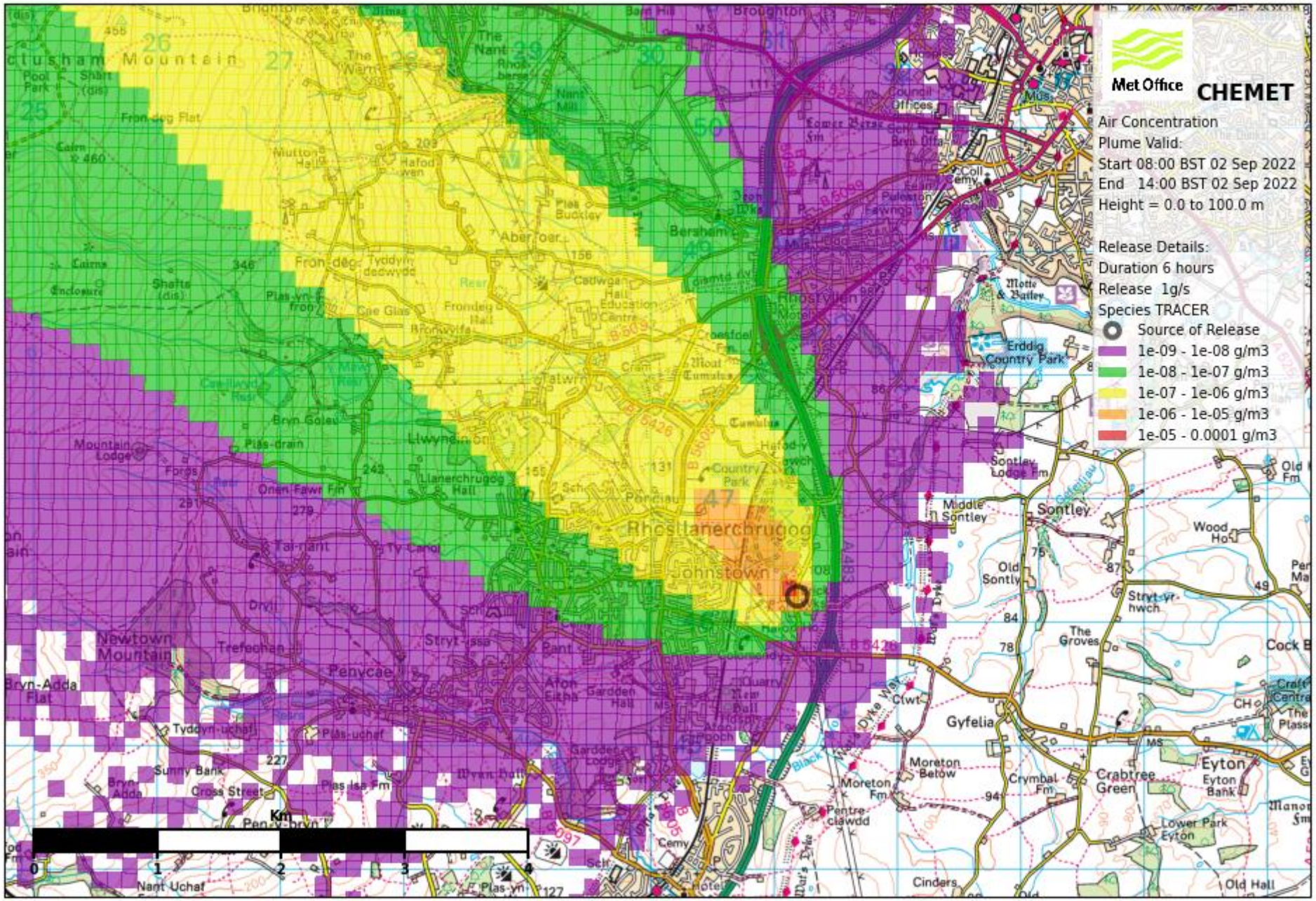
Met Office
CHEMET
Air Concentration
Plume Valid:
Start 08:00 BST 02 Sep 2022
End 14:00 BST 02 Sep 2022
Height = 0.0 to 100.0 m
Release Details:
Duration 6 hours
Release 1g/s
Species TRACER
Source of Release
1e-09 - 1e-08 g/m3
1e-08 - 1e-07 g/m3
1e-07 - 1e-06 g/m3
1e-06 - 1e-05 g/m3
1e-05 - 0.0001 g/m3
Km
0
1
2
3
4
Rhostlanerchrugog
Johnstown
Penycae
Newtown Mountain
Gyfelia
Sontley
Eyton
Crabtree Green
Moreton Below
Moreton Fm
Pentre clawdd
Llwyndin
Llanerchrugog Hall
Aber Foer
Bersham
Broughton
Erddig Country Park
Middle Sontley
Old Sontley
Wood Ho
Stryt-yr-hwch
The Groves
Lower Park Eyton
Old Hall
Cinders
Nant Uchaf
Penycae
Tyddyn-uchaf
Plas-uchef
Sunny Bank
Cross Street
Bryn Adda
Bryn-Adda Flat
Trefechan
Stryt-issa
Afon Eitha
Dyke Way
Black Brook
Wat's Dyke
Offices
Mus
Coll
Cemy
Mottes & Bailey
Sontley Lodge Fm
Old Fm
Craft Centre
CH
Manor Fm
Eyton Bank
Crymbal Fm
Hotel
Cemy
Self
Ctwt
Mountain Lodge
Plas-drain
Bryn Goleu
Onen Fawr Fm
Tai-nant
Ty Canol
Dryll
Plas Isa Fm
Pen-y-bryn
Plas-yn
Nant Uchaf
Ruabon Mountain
Shafts (dis)
Cairns
Enclosure
Mutton Hall
Hafod wen
Plas Buckley
Tyddyn deciwydd
Cadwgan Hall Education Centre
Frondeg Hall
Tatwin
Moat Tumulus
Country Park
Hafod-y-bwch
Ponciau
Sch
Quarry
Ball Mill
Garden Hall
Gardden Lodge
Afon Eitha
Pant
Ffrwd
Rear
Cae Glas
Plas-yn-Froo
Caeliwyd Rest
Forge
Nant Mill
Nant Rhoberse
The Nant
The Warren
Bank Hill
Common
Pulestone Fawnog
Coed Bitra
Brn Dita
Coppice
Quarry
Tumulus
Cairn
Shaft (dis)
Pool Park
Fron-deg Flat
Bryn-Adda Flat
Sontley Lodge Fm
Old Fm
Craft Centre
CH
Manor Fm
Eyton Bank
Lower Park Eyton
Old Hall
Cinders
Crymbal Fm
Hotel
Cemy
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Ctwt
Dyke Way
Black Brook
Wat's Dyke
Offices
Mus
Coll
Cemy
Mottes & Bailey